Patent claims

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- An attachment device (2) for a slide channel 1. 1 or guide rail (1), in particular a slide channel or guide rail for a 2 door closer, consisting of a clamping piece (5), which is 3 detachably inserted in a profile (4) of the slide channel or 4 quide rail (1) on the face side and interlocked with the profile 5 (4), and of a connecting plate (8), which is integrally formed 6 with the clamping piece (5), is located outside the face side 7 termination (6) of the profile (4), and has a bore (7) for the 8 connection to a sub-construction (3), characterized in that the 9 clamping piece (5), on at least one outside wall (9), has a 10 toothing (11), which abuts against an inside wall (10) of the 11 profile (4) of the slide channel or guide rail (1) by means of a 12 press fit. 13
 - An attachment device according to claim 1, 2. characterized in that the clamping piece (5) has toothings (11) on two diametrally opposite outside walls (9, 12), which abut against two opposite inside walls (10, 13) of the profile (4).
- An attachment device according to claim 1 or 2, 3. characterized in that the toothing (11) is formed as an inclined 2 toothing.

- 4. An attachment device according to one of the claims 1 to 3, characterized in that the connecting plate (8) has a stop face (15) abutting against an end surface (14) of the profile (4).
- 5. An attachment device according to one of the claims 1 to 4, characterized in that a surface (16) of the connecting plate (8) abutting against the sub-construction (3) extends flush with an outside wall (17) of the profile (4) oriented towards the sub-construction (3).
- 6. An attachment device according to one of the claims 1 to 5, characterized in that the connecting plate (8) has locking components for clampingly connecting a cover cap (18), which overlaps the connecting plate (8) and covers the profile (4) on the face side.
- 7. An attachment device according to claim 6, characterized in that the connecting plate (8) has projections (20) and/or recesses on its opposite lateral surfaces (19) extending orthogonally to the surface (16), which abuts against the sub-construction (3).
- 8. An attachment device according to claim 7, characterized in that projections (20), which are disposed on

- the opposite lateral surfaces (19) of the connecting plate (8),
- 4 form the complementary locking components for recesses
- 5 (21) disposed at the cover cap (18).
- 9. An attachment device according to one of the claims 1 to 8, characterized in that the bore (7) in the connecting plate (8) is formed as an oblong hole.
- 1 10. An attachment device according to one of the claims 1 to 9, characterized in that the attachment device (2) is made from plastic material.
- 1 11. An attachment device according to one of the claims 1 to 9, characterized in that the attachment device (2) is made from an aluminium material.
- 1 12. An attachment device according to one of the 2 claims 1 to 9, characterized in that the attachment device (2) 3 is made from zinc die casting.